

Docket No.: 50212-540

**PATENT**

**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

In re Application of

Yoshiki NISHIBAYASHI, et al.

Serial No.: 10/667,149

Filed: September 22, 2003

For: ELECTRON EMISSION ELEMENT

: Customer Number: 20277  
:  
: Confirmation Number: 8724  
:  
: Group Art Unit: 2881  
:  
: Examiner: To be Assigned  
:

**REQUEST FOR CORRECTED FILING RECEIPT**

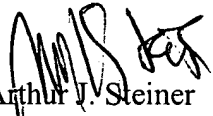
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P.O. Box 1450  
Alexandria, VA 22313-1450

Sir:

Attached is a copy of the Filing Receipt received from the U.S. Patent and Trademark Office in the above-referenced application. It is noted that the Assignee information is inaccurate. Attached is a copy of the Assignment Document, which evidences that the Assignee information should reflect: SUMITOMO ELECTRIC INDUSTRIES, LTD., and JAPAN FINE CERAMICS CENTER. It is requested that a corrected filing receipt be issued.

Respectfully submitted,

MCDERMOTT, WILL & EMERY

  
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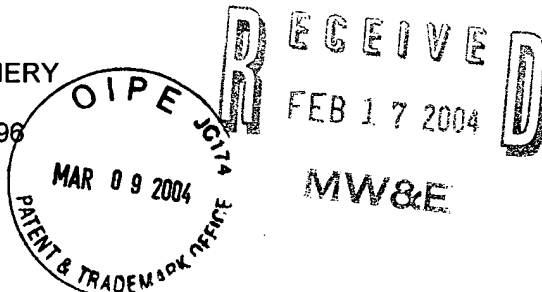


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APPL NO.	FILING OR 371 (c) DATE	ART UNIT	FIL FEE REC'D	ATTY. DOCKET NO	DRAWINGS	TOT CLMS	IND CLMS
10/667,149	09/22/2003	2881	900	50212-540	4	8	2

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CONFIRMATION NO. 8724

UPDATED FILING RECEIPT



\*OC000000011895234\*

Date Mailed: 02/12/2004

Receipt is acknowledged of this regular Patent Application. It will be considered in its order and you will be notified as to the results of the examination. Be sure to provide the U.S. APPLICATION NUMBER, FILING DATE, NAME OF APPLICANT, and TITLE OF INVENTION when inquiring about this application. Fees transmitted by check or draft are subject to collection. Please verify the accuracy of the data presented on this receipt. If an error is noted on this Filing Receipt, please write to the Office of Initial Patent Examination's Filing Receipt Corrections, facsimile number 703-746-9195. Please provide a copy of this Filing Receipt with the changes noted thereon. If you received a "Notice to File Missing Parts" for this application, please submit any corrections to this Filing Receipt with your reply to the Notice. When the USPTO processes the reply to the Notice, the USPTO will generate another Filing Receipt incorporating the requested corrections (if appropriate).

**Applicant(s)**

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Takahiro Imai, Itami-shi, JAPAN;  
Yutaka Ando, Sagamihara-shi, JAPAN;

**Assignment For Published Patent Application**

SUMITOMO ELECTRIC INDUSTRIES, LTD. ~~JAPAN FINE CERAMICS CENTER,~~  
*JAPAN FINE CERAMICS CENTER*

Domestic Priority data as claimed by applicant

**Foreign Applications**

JAPAN P2002-276423 09/20/2002

If Required, Foreign Filing License Granted: 12/12/2003

Projected Publication Date: 05/20/2004

Non-Publication Request: No

Early Publication Request: No

**Title**

Electron emission element

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Title 35, United States Code, Section 184  
Title 37, Code of Federal Regulations, 5.11 & 5.15**

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# ASSIGNMENT

Whereas, I/we,

NameAddress1) **Yoshiki NISHIBAYASHI**

c/o Itami Works of Sumitomo Electric Industries, Ltd.,

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Itami-shi, Hyogo 664-0016 Japan2) **Takahiro IMAI**

c/o Itami Works of Sumitomo Electric Industries, Ltd.,

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c/o Department of Electrical Engineering and Electronics, Aoyama Gakuin University,

10-1, Fuchinobe 5-chome,  
Sagamihara-shi, Kanagawa 229-8558 Japan

hereinafter called assignor(s), have invented certain improvements in  
**Electron Emission Element**

and executed an application for Letters Patent of the United States of America therefor on even date herewith unless  
otherwise indicated below:

filed on \_\_\_\_\_, Serial No. \_\_\_\_\_; and

Whereas

**SUMITOMO ELECTRIC INDUSTRIES, LTD.**5-33, Kitahama 4-chome, Chuo-ku,  
Osaka-shi, Osaka 541-0041 Japan

and,

**JAPAN FINE CERAMICS CENTER**4-1, Mutsuno 2-chome, Atsuta-ku,  
Nagoya-shi, Aichi 456-0023 Japan

(assignee), desires to acquire the entire right, title and interest in the application and invention, and to any United States  
patents to be obtained therefor;

NOW THEREFORE, be it known that, for good and valuable consideration from assignee, the receipt of which is  
hereby acknowledged, I/WE, as assignor(s), have sold, assigned, transferred, and set over, and do hereby sell, assign,  
transfer, and set over unto the assignee, its lawful successors and assigns, MY/OUR entire right, title, and interest in and to  
this invention and this application, and all divisions, and continuations thereof, and all Letters Patent of the United States  
which may be granted thereon, and all reissues thereof; and I/WE hereby authorize and request the Commissioner of  
Patents and Trademarks of the United States to issue all Letters Patent for this invention to assignee, its successors and  
assigns, in accordance with the terms of this Assignment;

AND, I/WE HEREBY further covenant and agree that I/WE will, without further consideration, communicate with  
assignee, its successors and assigns, any facts known to ME/US respecting this invention and testify in any legal  
proceeding, sign all lawful papers when called upon to do so, execute and deliver all papers that may be necessary or  
desirable to perfect the title to this invention in said assignee, its successors and assigns, execute all divisional,  
continuation, and reissue applications, make all rightful oaths and generally do everything possible to aid assignee, its  
successors and assigns, to obtain and enforce proper patent protection for this invention in the United States, it being  
understood that any expense incident to the execution of such papers shall be borne by the assignee, its successors and  
assigns.

INVENTORSDATE SIGNED

1):	<u><i>Yoshiki Nishibayashi</i></u>	<u><i>Oct. 14, 2003</i></u>
Name:	Yoshiki NISHIBAYASHI	
2):	<u><i>Takahiro Imai</i></u>	<u><i>Oct. 10, 2003</i></u>
Name:	Takahiro IMAI	
3):	<u><i>Yutaka Ando</i></u>	<u><i>Oct. 17, 2003</i></u>
Name:	Yutaka ANDO	